PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

Attorney Docket No.		PANA-01061US1				
First II	nventor	Brian K. Tanner				
Title	A Method and System for Reducing Power Consumption in a Rotatable Media Data Storage Device					
<i></i>		2. V 362481585US				

(Only for new nonprovisional applications under 37 CFR 1.53(b))	Express Mail Label No. 2 V 36248 13 83 203					
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3] 5. Oath or Declaration [Total Sheets 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Other:					
specification following the title, or in an Application Data Sheet und	supply the requisite information below and in the first sentence of the ler 37 CFR 1.76:					
Continuation Divisional Continuation-in-part (CIP) of prior application No.: Art Unit: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.						
19. CORRESP	ONDENCE ADDRESS					
Customer Number: 23910	OR Correspondence address below					
Name						
Address						
City	State Zip Code					
Country Te	lephone Fax					
Name (Print/Type) Michael L. Robbins Registration No. (Attorney/Agent) P-54,774						
Signature Date 7/21/03						
This collection of information is required by 37 CFR 1 53(b). The information	ion is required to obtain or retain a benefit by the public which is to file (and by the					

This collection of information is required by 37 CFR 1.33(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Attorney Docket No.: PANA-01061US1 SRM/MLR MRobbins/pana/1061us1/app.transmittal.pdf

PTO/SB/17 (01-03)

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FEE	TRA	NS	MIT	TAL
1	for F	Y 2	003	

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

834.00 **TOTAL AMOUNT OF PAYMENT** (\$)

Complete if Known			
Application Number	Unknown		
Filing Date	Herewith		
First Named Inventor	Brian K. Tanner		
Examiner Name	Unknown		
Art Unit	Unknown		
Attorney Docket No.	PANA-01061US1 SRM/MLR		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)				
Check Credit card Money Other None			3. ADDITIONAL FEES				
	Order Management		Entity				
Deposit Account:		Fee	Fee	Fee	Fee	Fee Description	
Deposit Account	06-1325	Code 1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number ————————————————————————————————————		1052	50	2052		Surcharge - late provisional filing fee or	
Account Name		1032	30	2002	25	cover sheet	
The Commissioner is author	rized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated be	low, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit	account.	40.54		2054		Examiner action	
FEE C	ALCULATION	1251	110	2251	55	Extension for reply within first month	ļ ļ,
1. BASIC FILING FEE		1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	Fee Description Fee Paid	1253	930	2253		Extension for reply within third month	\vdash
Fee Fee Fee Code (\$)	Fee Description Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375	Utility filing fee 750.00	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165	Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260	Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375	Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80	Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
l s	SUBTOTAL (1) (\$) 750.00	1452	110	2452	55	Petition to revive - unavoidable	<u> </u>
· · · · · · · · · · · · · · · · · · ·		1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,300	2501	650	Utility issue fee (or reissue)	
7 to 1 Ole long 7	Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 7 -20*		1503	630	2503	315	Plant issue fee	
Claims 4 - 3* Multiple Dependent	*= 1 × 84 = 84.00	1460	130	1460	130	Petitions to the Commissioner	
Muniple Dependent	_	1807	50	180	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity		1806	180	1806		Submission of Information Disclosure Stmt	<u> </u>
Fee Fee Fee Code (\$)	Fee Description	8021	40	802 ⁻	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9		1809	750	2809	9 375	Filing a submission after final rejection	
1201 84 2201 42	·					(37 CFR 1.129(a))	\vdash
1203 280 2203 140		1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42	** Reissue independent claims over original patent	1801	750	2801	375		
1205 18 2205 9	** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
- 04 00			fee (sp	ecify) _			
SUBTOTAL (2) (\$) 84.00				•	Filing F	ee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY (Complete (if applicable)				0000			
Name (Print/Type) Michael L. Robbins Registration No. P-54,774 Telephone 415-362-3800							

7/21/03 Date Signature WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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(Attorney/Agent)